BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO.7 BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 68		Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete sutting road surfaces(P.No - 554, I.No - 12 (b),BWSSB SR 13-14)							
Measurements taken on		02-05-2022							
			Mtr	1	25			25.00	
							Total Executed Quantity	25.00	
							Qty Carried to Summary	25.00	

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PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 70		Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit … The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 122 mm dia, (P No. 552, I No.- 7 , BWSSB SR 13-14)							
Measurements taken on		05-01-2022							
			Nos	1				1.00	
							Total Executed Quantity	1.00	
							Qty Carried to Summary	1.00	

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PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
		Item No 74 Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 3 HP 20 stage							
Measurements taken on		02-05-2022							
			Nos	1				1.00	
							Total Executed Quantity	1.00	
							Qty Carried to Summary	1.00	

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PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 75		KSRB13-3.1: Providing and fixing polyethylene pipes high density tubes 40mm external dia nominal bore with all fittings (earth work in trenches to be measured and paid for separately) including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. (Page No. XVII, ITEM NO. 521)							
Measurements taken on		02-05-2022							
			Mtr	1	152			**152.00**	
							Total Executed Quantity	**152.00**	
							Qty Carried to Summary	**152.00**	

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PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 76		Supplying of submersible pump cable 1X3X6 Sqmm (Page No. XLVII, Sl No.8,PWD SR 2018-19							
Measurements taken on		02-05-2020							
			Mtr	1	198			198.00	
							Total Executed Quantity	198.00	
							Qty Carried to Summary	198.00	

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NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO.7 BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
		Item No 77 Supplying & delivery at site brand new / Essen / lotus sunsines/Adarsh/Gk controls best indigenous make combine energy meter-cum-control panel board unit of size 1200 x 600 x 300 mm minimum mechanically strong and vermin and water proof the unit shall have two detachable doors suitable for operation on 3ph,50Hz, 380/440 volts, AC supply with spring loaded latch locking with a key ribs should be provided inside the door canopy apron and louvers ventilators shall be provided the combine energy mtr cum control panel board unit suitable for operation on 3ph, 50Hz,380/440 AC supply shall be consisted etc., completed T panel board shall be fabricated on single unit in the above components panel board for suitable pumpset above components panel board for suitable pumpset above Up to 10HP with star delta starter (MR) Page No.XLVII, Sl No.11, PWD SR 2018-19							
Measurements taken on		02-05-2022							
		UP TO 10 HP	Nos	1				1.00	
							Total Executed Quantity	1.00	
							Qty Carried to Summary	1.00	

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PREMEASUREMENT SHEET									
First and Part Bill									
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 81		Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications(P.No - 6, I.No - 2.3, PWD SR 18-19)							
Measurements taken on		18-05-2022							
			Cum	1	25.00	0.6	0.75	11.25	
							Total Executed Quantity	11.25	
							Qty Carried to Summary	11.25	

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NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO.7 BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 82		Providing and installing at site of work 63mm (0.662) PVC Pipes of 6kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including joining of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc.. complete (P.No - 94, I.No - 13.73.2,PWD SR 18-19)							
Measurements taken on		19-05-2022							
			Mtr	1	11.25			11.25	
							Total Executed Quantity	11.25	
							Qty Carried to Summary	11.25	

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NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO.7 BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 83		Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P No - 7, I.No - 2.11, PWD SR 18-19)							
Measurements taken on		19-05-2021							
			Cum	1	25.00	0.6	0.75	11.25	
							Total Executed Quantity	11.25	
							Qty Carried to Supplyer	11.25	

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NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO.1, BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 96		Providing and fixing Cherinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc.,) page no 99 item no13.86.2 and 13.86.3 25mm nominal OD pipes							
Mensurements taken on		19-05-2022							
			m	20				20.00	
							Total Executed Quantity	20.00	
							Qty Carried to Summary	20.00	

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NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO.7 BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 101		Concealed Conduit System - Supplying heavy gauge PVC conduit pipe ……mm dia .....mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary							
Measurements taken on		20-05-2022							
		25mm dia, 2mm thick	Rm		69.4			**69.40**	
							Total Executed Quantity	**69.40**	
							Qty Carried to Summary	**69.40**	

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NAME OF THE WORK: CONSTRUCTION AND IMPROVEMENTS OF TOILETS IN WARD NO:7 BYATARAYANAPURA

PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 103		Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of a thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 1.5sq/c Cl fish wire run throughout the conduit where ever necessary:							
Measurements taken on		21-05-2022							
		19/20mm c/a, 3mm thick	Rm		67.95			67.95	
					Total Executed Quantity			67.95	
					Qty Carried to Summary			67.95	

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PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 103		Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary.							
Measurements taken on		21-05-2022							
		25mm dia, 2mm thick	**Rm**		**46.82**			46.82	
							Total Executed Quantity	**46.82**	
							Qty Carried to Summary	**46.82**	

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PREMEASUREMENT SHEET									
First and Part Bill									
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 110		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments							
Measurements taken on		21-5-2022							
		1.5sqmm	Rm		90			90.00	
							Total Executed Quantity	90.00	
							Qty Carried to Summary	90.00	

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PREMEASUREMENT SHEET

First and Part Bill

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No 111		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments							
Measurements taken on									
		2.5sqmm	Rm		31.08			31.08	
							Total Executed Quantity	**31.08**	
							Qty Carried to Summary	**31.08**	

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